## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2563	607/2,3,45.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/10/23 11:46
L2	1177	1 and @ad<"20031210"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/10/23 11:46
L3	92	2 and (auditory or hearing) and amplitude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/10/23 11:53
L5	3	"20060212095"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/10/23 12:21
L6	20	("3125723"   "3535454"   "3546584"   "3629510"   "4357497"   "4400590"   "4441202"   "4515158"   "4532930"   "4593696"   "4611598"   "4813417"   "5597380"   "5601617"   "5749912"   "5800475"   "6289247").PN. OR ("7574264").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/23 12:21
L7	162	"5603726"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/23 12:54
L8	11	(("5603726") or ("5626629") or ("5601617") or ("5597380") or ("5271397") or ("5095904")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/23 12:54
L9	60	("4232679"   "4532930"   "4577641"   "4592359"   "4612934"   "4617913"   "4745309"   "4901353"   "4947844"   "5095904"   "5626629"   "6068652"). PN. OR ("6289247"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/23 13:14
L10	26	9 and (weighted or sum or summation)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/23 13:23

L11	3	(("6826430") or ("6980864")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/23 13:34
L12	0	11 and (wieghted sum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/10/23 13:35
L13	2	11 and (weighted sum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/10/23 13:35
L14	2	"20010031909"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/10/23 13:37
L15	1	14 and (weighted sum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/10/23 13:38
S1	2	("4207441").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/02/05 11:08
<b>S</b> 2	131	607/55.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 11:11
S3	127	607/56.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 11:11
S4	460	607/57.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 11:11
S5	185	600/377.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 11:11
S6	151	600/378.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 11:11
S7	1	"pct/au95/00686"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 11:14

S8	4	"pct/au01/00723"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 11:16
S9	2	"pct/au02/00660"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 11:16
S10	2	"pct/au03/00639"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 11:16
S11	1	"pct/au90/00407"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 11:18
S12	182	607/137.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 11:20
S13	349	623/10.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 11:22
S14	8	(US-20060235486-\$ or US-20050192646-\$ or US-20030171786-\$ or US-20040172101-\$ or US-20070270949-\$).did. or (US-5991663-\$ or US-7082332-\$ or US-6002966-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/02/05 12:53
S15	1	"20050033377"	US-PGPUB; USPAT	ADJ	ON	2009/02/05 13:09
S16	15	("4408608"   "4593696"). PN. OR ("5991663"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/05 13:47
S17	24	("4918745"   "5073939"   "5601617"   "5626629"   "5741314"   "5800475"   "5824022").PN. OR ("6002966").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/05 14:22
S18	8	("4532930"   "4617913"   "5381512"   "5388182"   "6002966"   "6064913"   "6575894").PN. OR ("7082332").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/05 14:22
S19	2	("4593696").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/02/05 15:08

S20	1	wo "9103913"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 15:09
S21	2	("4207441"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/02/05 15:38
S22	131	607/55.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 15:38
S23	127	607/56.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 15:38
S24	460	607/57.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 15:38
S25	185	600/377.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 15:38
S26	151	600/378.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 15:38
S27	1	"pct/au95/00686"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 15:38
S28	4	"pct/au01/00723"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 15:38
S29	2	"pct/au02/00660"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 15:38
S30	2	"pct/au03/00639"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 15:38
S31	1	"pct/au90/00407"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 15:38

S32	182	607/137.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 15:38
S33	349	623/10.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 15:38
S34	1333	S22 or S23 or S24 or S25 or S26 or S32 or S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 15:39
S35	1036	S34 and @ad<"20041208"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 15:39
S36	43	S35 and (amplitude with (temporal or delay or latency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 15:40
<b>S</b> 37	22	S35 and ((amplitude or peak) same (sum or (weight\$4 sum)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/05 16:07
<b>S38</b>	13	(US-20060235486-\$ or US-20050192646-\$ or US-20030171786-\$ or US-20040172101-\$ or US-20070270949-\$ or US-20050033377-\$).did. or (US-5991663-\$ or US-7082332-\$ or US-6002966-\$ or US-7310558-\$ or US-6175767-\$ or US-7130694-\$).did. or (WO-9103913-\$).did.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/06 08:22
<b>S</b> 39	131	607/55.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/06 08:26
S40	127	607/56.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/06 08:26
S41	460	607/57.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/06 08:26

S42	185	600/377.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/06 08:26
S43	151	600/378.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/06 08:26
S44	182	607/137.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/06 08:26
S45	349	623/10.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/06 08:26
S46	1333	S39 or S40 or S41 or S42 or S43 or S44 or S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/06 08:26
S47	1036	S46 and @ad<"20041208"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/06 08:26
S48	2	S47 and (amplitude with priority)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/06 08:27
S49	0	S48 and (brain or inferior)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/06 08:52
S50	1	10/582055.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/06 09:17
S51	1	S50 and mexican	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/06 09:17
S52	8	S38 and brain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/06 10:13
S53	4	S47 and (inferior colliculus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/06 10:14

S54	2	"20050033377"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/06 10:16
S55	2	S38 and drug	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/02/06 10:36
S56	138	607/55.ccls. and @ad<"20070504"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/10/21 13:55
S57	2	("5597380").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/21 14:19
S58	138	607/55.ccls. and @ad<"20070504"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/10/22 08:51
S59	2	("5597380").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/22 08:51
S60	2	("5095904").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/22 10:47
S61	0	("2and(sumorweight\$3)"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/22 10:54
S62	54	S58 and (sum or weight \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/10/22 11:22
S63	58	S58 and (sum or summation or weight\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/10/22 11:22
S64	3	S58 and (latency with function)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/10/22 12:26
S65	3	"20060212095"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/10/22 13:23

S66	24	S58 and drug	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/10/22 13:53
S67	3	"20060212095"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/10/22 14:04

10/23/2009 2:26:55 PM

 $\textbf{C:} \ \, \textbf{Documents and Settings} \ \, \textbf{gporter1} \ \, \textbf{My Documents} \ \, \textbf{EAST} \ \, \textbf{Workspaces} \ \, \textbf{10-582-055-delayed-auditory.wsp}$